UNITED STATES MARINE CORPS



MARINE CORPS AIR STATION CHERRY POINT, NORTH CAROLINA 28533-5001

AirStaO 2355.1C G-6/62 28 Jun **93**

AIR STATION ORDER 2355.1C

From: Commanding General To: Distribution List

Subj: RADIO PROCEDURES GUIDE AND CALL SIGNS

Ref: (a) JANAP 119K (C) (NOTAL)

Encl: (1) Call Sign Assignments by Net

1. <u>Purpose</u>. To emphasize proper radio procedures and to assign call signs in accordance with the reference for all non-tactical radio nets operating on board MCAS Cherry Point.

- 2. Cancellation. AirSta0 2355.1B.
- 3. <u>Backsround</u>. Reliable radio communications are essential to mission accomplishment during normal operations and are critical during emergencies. Proper radio procedures and positive identification of transmitting stations are key to achieving reliable communications.
- 4. <u>Definitions</u>. Within the context of this Order the following definitions apply:
- a. <u>Net Controlling Authority (NCA)</u>. That commanding officer/department head under whose cognizance a net operates.
- b. Net Control Station (NCS). That station directed to control the communication traffic on a particular net.
- c. <u>Directed Net</u>. Those nets in which stations are required to obtain permission from the NCS to communicate with other stations on the net.
- d. <u>Free Net</u>. Those nets in which stations are not required to obtain permission from the NCS to communicate with other stations on the net.
- 5. <u>Net Information</u>. MCAS Cherry Point call signs are composed of a prefix and an alpha-numeric designator. The prefix "Smiling Jack" identifies the nets as MCAS non-tactical nets. This prefix is not required during communications between these nets. The alpha-numeric designator identifies the assigned net by its alpha character, and the user by its numeric character(s). The alpha designator is mandatory for inter-net communications (communications between

separate nets), but may be omitted for intra-net communications (communications within the same net) unless it is specifically required by the respective NCA. The nets are listed below along with any amplifying information.

- a. <u>Commanders Net</u>. A free net composed of both MCAS Cherry Point and 2d Marine Aircraft Wing (2d MAW) Commanders and Staff officers. The stations on this net may be paged via the MCAS Cherry Point telephone system. No NCA is assigned.
- b. <u>Internal Security Net</u>. A directed net utilized by the security forces of MCAS Cherry Point. The NCS is Alpha Two Zero One, and the NCA is the Security Officer.
- c. Navy Boats Control Net. A free net utilized by the Naval Boat Docks and Target Operations for safety and control of boat and range operations. The NCA is the OIC of Target Operations.
- d. <u>Vehicle Ground Control Net</u>. A directed net used to control vehicular traffic on the runways. The NCS is Cherry Ground, and the NCA is the Airfield Operations Officer.
- e. <u>Fuel Department Net</u>. A free net used for the coordination and control of military and civilian fuel trucks and personnel. The NCA is the Officer in Charge, Fuel Department.
- f. Natural Resources and Environmental Affairs (NREA) Net. A free net used for coordination and control of the Natural Resources and Environmental Affairs personnel. The NCA is the NREA Officer.
- g. <u>Facilities Maintenance Control Net</u>. A free net used by the Facilities Maintenance Department for control of operations. The NCA is the Facilities Maintenance Officer.
- h. <u>Telecommunications Net</u>. A free net used by the Telecommunications and Information System Directorate (G-6) maintenance personnel. The NCA is the Director, G-6.
- i. Fire/Hospital Net. A free net used for emergencies and recall of personnel engaged in firefighting and medical services. This net is also used for coordination of essential safety personnel when no land lines are available. The net is subject to the constraints imposed by the NCAs. The NCAs are the Commanding Officer, Naval Hospital for medical stations and the Security Officer for firefighting stations.
- j. <u>Supply Net</u>. A free net used for communication between the Material Delivery Branch, delivery trucks, and the NISTARS system coordination. The NCA is the Director of Supply.
- k. <u>Housing Department Net</u>. A free net used as the Housing Department Operations net. The NCA is the Housing Officer.

- 1. <u>Motor Transport Net</u>. A directed net used as the Motor Transport Operations net. The NCS is MIKE THREE FIVE, and the NCA is the Motor Transportation Officer.
- m. <u>Crash Emergency Net</u>. A directed net activated and used during airfield emergencies to coordinate rescue efforts. Due to the nature of this net, the composition of stations is varied and dependent upon requirements. Primary users are the stations listed for the Vehicle Ground Control Net. The NCS is CHERRY THREE NINE, and the NCA is the Airfield Operations Officer.
- n. <u>Naval Aviation Depot (NADEP) Command Net</u>. A free net used by the NADEP Command echelon, operating on the NADEP Security channel. The NCA is the NADEP Security Chief.
- o. NADEP Production Engineering Net. A free net used by the NADEP Production Engineering Department. Stations may omit usage of the alpha designator, unless entering another net. The NCA is the 600 Department Head.
- p. NADEP Safety Net. A free net used by the NADEP Safety Office. Stations $\underline{\text{MUST}}$ use the alpha designator. The NCA is the NADEP Safety/Health Office Head.
- q. NADEP Security Net. A free net used by the NADEP Security Department. Stations <u>MUST</u> use the alpha designator. The NCA is the NADEP Security Chief.
- r. NADEP Transportation Net. A free net used by the NADEP Transportation Department. The NCA is the NADEP Production Control Division Head.
- s. <u>NADEP Material Management Net</u>. A free net used by the NADEP Material Management Department. The NCA is the NADEP Material Management Department Head.
- 6. Emergency Operations. During emergencies (i.e., destructive weather) a Disaster Control Center is established. This center utilizes "DISASTER CONTROL" as its call sign and is capable of entering any operating net. The Disaster Control Center coordinates all activities of essential services. All NCAs are responsible for ensuring complete cooperation and rapid response to Disaster Control Center messages during an actual emergency or operational test.
- 7. Radio Procedures. The following rules are essential to transmission security and will be strictly enforced.

- a. Only transmissions authorized by proper authority will be made.
- b. The following are specifically forbidden:
 - (1) Unofficial conversation between operators.
 - (2) Profane, indecent, or obscene language.
- 8. <u>Cross Net Procedures</u>. Many stations, by virtue of their mission, may be required to communicate with stations on other nets. On such occasions, that station <u>MUST</u> use its assigned alpha-numeric designator upon entering another net.
- 9. <u>Call Signs</u>. The enclosure is a listing of the nets, their respective stations, and the call signs assigned to each.
 - a. Call signs are assigned by the Director, G-6.
- b. Requests for modification, addition, and/or deletion of information contained in the enclosure shall be submitted to the Director, G-6 (Attn: Communication-Electronics Maintenance Officer).
- 10. Action. The following is provided for guidance and compliance.
 - a. Communication-Electronics Maintenance Officer
- (1) Monitor each net on a regular basis, ensuring that proper radio procedures are employed.
- (2) Notify the responsible NCA of communication discrepancies noted during monitoring.
- (3) Ensure that a qualified instructor is available to conduct classes in proper radio procedures and circuit discipline.

b. Net Control Authority

- (1) Take action as necessary to implement the contents of this Order.
- (2) Take immediate action to correct discrepancies noted during communications monitoring sessions.
- (3) Ensure that a copy of this Order is prominently posted near each fixed station and is available to the operators of each mobile and portable station.

- 11. <u>Summary of Revision</u>. Paragraph 5 was changed to provide clearer understanding of call sign composition and to ensure uniformity in net assignment. Paragraph 9 reflects a reorganizational change to the G-6 Directorate vice the Communication-Electronics Department. Enclosure (1) was reformatted, allowing quicker reference within the directory. Enclosure (2) was deleted to omit redundancy.
- 12. <u>Concurrence</u>. The Commanding General, 2d Marine Aircraft Wing and the Commanding Officer, Naval Aviation Depot concur with this Order insofar as it pertains to members of their command.

W. D. CARR JR Chief of Staff

DISTRIBUTION: A-2

CALL SIGN ASSIGNMENTS BY NET

Commanders Net Call Sign Smiling Jack

MCAS

Commanding General, MCAS	511
Chief of Staff, MCAS (OOD)	531
Director of Operations, MCAS .	513
Director, G-6	516
Director of Safety	512
Facilities Maint. Officer	515
Staff Judge Advocate	529
Officer of the Day (OD), MCAS.	528

Call Sign NKT

2d MAW

Commanding General		521
Asst Wing Commander	•	522
Chief of Staff	•	523
Asst Chief of Staff, G-3	•	524
Asst Chief of Staff, G-4	•	525
Wing Adjutant	•	526
Commanding Officer, MAG-14.	•	514
Commanding Officer, MALS-14		532
Commanding Officer, MWSG-27	•	527
Commanding Officer, MACG-28		534
Commanding Officer, MWHS-2.		533
Command Duty Officer		535

Internal Security Net Call Sign Smiling Jack Alpha

<u>Provost Marshal</u>	<u>Traffic</u>
Provost Marshal	Traffic, NCOIC 400 Reserved for future use 401 Duty Traffic Investigator. 402 Traffic Investigator 404 Traffic Investigator 405 Traffic Investigator 405 Traffic Investigator 406
Reserved for future use 108-109 Naval Investigative Service 110	Shore Patrol
Military Police	New Bern Shore Patrol 502 Reserved for future use 503 Morehead City Shore Patrol 504
Platoon Commander 200 Desk Sergeant 201 Dispatcher	Animal Control 606 Dog Handlers
Base Patrol	Kennel Master/NCOIC 700 Dog Handler 701 Dog Handler
Criminal Investigation	Flight Line Security
CID Officer	Sergeant of the Guard 800 Embark Gate 801 Post 2/Gate 2 802 Reserved for future use 803 Post 4/Gate 4 804 Reserved for future use 805 Post 6/Gate 6 806 Post 7/Gate 7 807 Reserved for future use 808 Post 9/Gate 9 809 Reserved for future use 810 Post 11/Gate 11 811 Post 12/Gate 12 812 Post 13/Gate 13 813

ENCLOSURE (1)

Post 14/Gate 14 814 Foot Patrol, MAG-14 815	Special Reaction Team
Foot Patrol, MAG-14 816 "B" Security 817 Flight Line Security Tower 818	NCOIC 910 Team #1 911-915 Team #2 916-920
Ordnance Point Security	
Corporal of the Guard 900 Post #1 Sentry 901 Post #2 Sentry 902 Post #3 Sentry 903 Reaction Team 904	

Navy Boats Control Net Call Sign Smiling Jack Bravo

<u>BT-11</u>	Navy Boat Docks
Range Operations Control Center (ROCC)ROCK BT-11 MobileMOBILE 1 BT-11 MobileMOBILE 2 BT-11 MobileMOBILE 3 BT-11 TowerTOWER 1 BT-11 TowerTOWER 2 BT-11 TowerTOWER 3 BT-11 TowerTOWER 4 BT-11 TowerTOWER 5 BT-11 TowerTOWER 5	Navy Boat Docks. NAVY BOAT DOCKS "G" Boat
BT-11 Tower TOWER 6 BT-11 Tower TOWER 7 SEPTAR/Radio Maintenance RADIO MAINTENANCE	Targets
Atlantic Field ATLANTIC FIELD	Target OperationsTARGET OPS Target SchedulingSCHEDULING

Vehicle Ground Control Net Call Sign Smiling Jack Cherry

Airfield Operations	Explosive Ordnance Disposal
Tower Ground Air Ops (Portables) K thru V Air Ops Cherry Paddle	EOD Base 69 BASE Station EOD Vehicle 69 MWSS-271 EOD Vehicle 69 ALPHA MWSS-274 EOD Vehicle 69 BRAVO
Air Traffic Control Maintenance	MWSS-271 EOD Vehicle. 69 CHARLIE MWSS-274 EOD Vehicle69 DELTA
Navaids 65 Comm. Maint 67 Radar Maint 68	MALS-14 Test Cell
Crash Fire Rescue (CFR)	Test Cell
Dispatcher	Recovery
Truckmaster 33	Recovery Base RECOVERY 5
Crane 34	Recovery Vehicle RECOVERY 3
Hazardous Material 35	Recovery Vehicle RECOVERY 4
Water Tanker 38	Recovery Vehicle RECOVERY 6
P-10 Rescue Vehicle 39	Recovery Vehicle RECOVERY 31
OIC/NCOIC 40	
P-19 Truck 50	<u>VAL</u>
P-19 Truck 51	
P-19 Truck 52	VAL-1
P-19 Truck 53	VAL-2
P-19 Truck 54	VAL-3 Air FreightVAL 3
P-19 Truck 55	VAL-4
P-19 Truck 56	VAL Portable VAL SPOTTER 1
P-19 Truck 57	VAL Portable VAL SPOTTER 2
P-19 Truck 58	VAL Portable VAL SPOTTER 3
P-19 Truck 59	

Fuel Department Net Call Sign Smiling Jack Delta

<u>Fuels</u>		Contractor
Fuels OIC	14 17 18 23 24 25 26 27 28	Contractor Refueler Dispatcher. 55 Contract Manager Mobile
		nmental Net miling Jack Echo

<u>Game Warden</u>	<u>NREA</u>
Chief Game Warden 600	NREA Officer 650
Deputy Game Warden 601	Assistant NREA Officer 651
Deputy Game Warden 602	Environmental Engineer 652
Deputy Game Warden 603	Environmental Engineer 653
Deputy Game Warden 604	Environmental Engineer 659
Deputy Game Warden 605	Environmental Engineer 660
Deputy Game Warden 606	Environmental Technician 654
Fish and Wildlife Manager . 607	Environmental Technician 655
Station Forester 630	Recycling Engineer 658
Assistant Station Forester. 621	Spare 656
	Spare 657

Facilities Maintenance Control Net Call Sign Smiling Jack Fox

Work Center (WC) 40 Base 401 Vehicle Operator. 50-43 Vehicle Operator. 50-44 284827 Plumber 402 288740 Carpenter 403 Vehicle Operator. 50-45 Vehicle Operator. 50-46 281130 404 268973 Plumber 405 278993 Plaster 406 284814 Mason 407 284804 Electrician 408 281127 Electrician 409 267436 H. Waste Handler . .50-55 286142 Carpenter 410 277422 Haz. Waste Handler .50-56 Work Center (WC) 50 274411 Haz. Waste Handler .50-57 281315 Haz. Waste Handler .50-58 275425 Pest Controller . .50-60 288736 Maint Supervisor. . . .50 Pest Controller 50-61 Admin Clerk 50-1 Pest Controller 50-62 280949 Electronic Mech 50-2 279209 Pest Controller. . .50-63 285123 Equipment Repairer. . .50-4 284711 Pest Controller . .50-64 284825 Pest Controller . .50-65 Plumber Worker. 50-5 275426 Electrician H.V . .54-0 279336 Labor 50-6 Carpenter/Plumber . . .50-7 284721. 54-1 Maint Worker. 50-8 271218 Maint Worker. 50-9 284811 Maint Worker. . . . 50-10 277553. 54-4 284816 Elect Worker. . . . 50-11 Elect Worker. . . . 50-12 Elect Worker. . . . 50-13 Work Center (WC) 60 Elect Worker. . . . 50-14 286139 Carpenter 60-139 Elect Worker. . . . 50-15 Elect Worker. . . . 50-16 284805 Plumber 60-805 275482 Plaster 60-482 Elect Worker. . . . 50-17 281124 Electrician 60-124 Equipment Operator. . 50-30 Equipment Operator. . 50-31 286145 Carpenter 60-145 285134 Plaster 60-134 Vehicle Operator. . . 50-32 Vehicle Operator. . . 50-33 Vehicle Operator. . . 50-34 Gardener. 50-35 Labor 50-36 Tractor Operator. . . 50-37 Vehicle Operator. . . 50-40 Vehicle Operator. . . 50-41

ENCLOSURE (1)

Vehicle Operator. . . 50-42

Work Co	enter (WC) 65							work Center (WC) 81
285133	Pinefitter			_			655	288032 Electronic Mech 811
								288739 Electronic Mech 813
	Pipefitter							288032 Electronic Mech 814
	Pipefitter							ZOUUJZ EIGCCIOMIC MCCM 014
	Plumber							Work Center (WC) 82
	Electrician							WOLK Celles (MC) 82
								200714 Whilitian Companying 020
	Pipefitter							288714 Utilities Supervisor 820
281125	Pipefitter	•	•	•	•	•	652	284821 Work Ldr, WWT Plants .822
								Waste Water Operator 821
Work Ce	enter (WC) 70							275423 Indust. WT Operator823
								275480 Waste Water Operator .824
	Controls							
	Glass							Work Center (WC) 83
	Plumber							
	Plumber/HVAC							288741 Boiler Plant Operator 831
	HSG Electric							
	Plumber							
	Plumber							
	HVAC							
	HVAC							
284820	Indust Electric	•	•	•	•	•	711	
284822	Appliances	•	•	•	•	•	716	
284826	Plumber	•	•	•		•	719	
284828	Vinston/Tyndall	•	•	•	•		707	
281313	HVAC	•	•			•	733	
286144	HVAC	•	•		•	•	735	
286143	Carpenter	•	•	•	•	•	775	
	Locksmith							
284813	Electrician	•	•	•	•	•	772	

Telecommunications Call Sign Smiling Jack Golf

<u>ISD</u>	CEMD
Telephone Repair Office	Comm Elect Maint 62A - Z
Fire/Hospi Call Sign Smilin	
Fire Department	<u>Hospital</u>
Fire Chief	Hospital Base
Inspector	Safety Office Safety Base Safety Safety 1 Safety Safety 2 Safety Safety 3 Safety Safety 4

ENCLOSURE (1)

Supply Net Call Sign Smiling Jack India

Supply

Supply Ba	ase Stat	ic	on					•		.1	Household Goods Inspector .		13
Delivery											Household Goods Inspector .		24
Delivery												•	22
Delivery											Duty Section	•	25
Delivery	Truck.	•	•	•	•	•	•		•	.5	MAMO East Office	•	23
Delivery												•	30
Delivery												•	31
Delivery												•	32
Delivery	Truck.	•	•	•	•	•			•	. 9	NISTARS Portable	•	33
Delivery	Truck.	•	•	•	•	•	•	•	•	10	NISTARS Portable	•	34
Delivery	Truck.	•	•		•	•	•	•	•	11	NISTARS Portable	•	35
Delivery	Truck.		•	•		•			•	12	NISTARS Portable	•	36
Delivery											NISTARS Portable	•	37
Delivery	Truck.	•			•	•	•	•	•	17	NISTARS Portable		38
Delivery	Truck.			•	•	•		•	•	18	NISTARS Portable	•	39
Delivery											NISTARS Portable	•	4 (

Housing Department Net Call Sign Smiling Jack Juliett

<u>Housing</u>

Hous	ing	Base	•				٠	•	HC	U	SII	NG
Area	Man	ager		•	•	.AR	EΑ	MA	NA	G	ER:	-1
Area	Man	ager	•	•	•	.AR	EΑ	MA	NA	G.	ER.	-2
Area	Man	ager		•	•	.AR	EΑ	MA	NA	G.	ER	-3
Area	Man	ager	•	•	•	.AR	EΑ	MA	NA	G.	ER	-4
Area	Man	ager	•		•	.AR	EΑ	MA	NA	G.	ER	-5
Area												
Area												
Area	Man	ager		•	•	.AR	EΑ	MA	NA	G	ER	-8
Data												
Data	Pro	cess	ing	1	Mai	nt.	#2	2.			1	51

Motor Transport Net Call Sign Smiling Jack Mike

Motor Transport

										Base Taxi
										Base Taxi
										Motor Transport Base Station. 35
										Wing Road Master 802
Doad Macte	22	M(ጉል የ	Ξ.			_		29	

NADEP Command Net Call Sign Smiling Jack November

Commanding Officer	•	. 0
Commanding Officer's Secretary	•	0A
Executive Officer	•	.1
Executive Officer's Secretary.	•	1A
Production Officer		. 2

NADEP Production Engineering Net Call Sign Smiling Jack Oscar

NADEP 600 Department

46	Department Head 600
46	Department Office
46	Department Production Assist 600E
	Plant Engineering Department 610 A to 2
640	Facilities Engineering Division 640 A to 2
643	Production Facilities Branch 643 A to 2
650	Plant Services Division Director 650
650	Plant Services Office
651	Mechanical Maintenance Branch Head 651
	CNC/AMHE Maintenance Branch Head 652
653	Air Cond and Elec Maintenance Branch Head 653
	Computer Maintenance Branch Head 654
655	Manufacturing and Welding Branch Head 655
	Joiner and Painting Branch Head 656
	Tool Manufacture Branch Head 657
	Production Services Branch Head. (2nd shift) . 658
659	Production Facilities Branch 659 A to 2

ENCLOSURE (1)

NADEP Safety Net Call Sign Smiling Jack Papa

NADEP Safety Department

Safety	Bas	se	•	•	•	•	•	•	•	•	•	•	•	•	Ba	ase
Safety	1.		•	•	•		•	•	•	•	•	•	•	•	•	. 1
Safety																
Safety																
Safety																
Safetv																_

NADEP Security Net Call Sign Smiling Jack Quebec

NADEP Security

NADEP Transportation Net Call Sign Smiling Jack Romeo

NADEP Transportation

Transportation 100 to 199 Ground Support Equipment . . . 200 to 299

NADEP Material Management Net Call Sign Smiling Jack Sierra

NADEP Material Management

Material Management 1 to 100